San Diego, California -- Summary Statistics

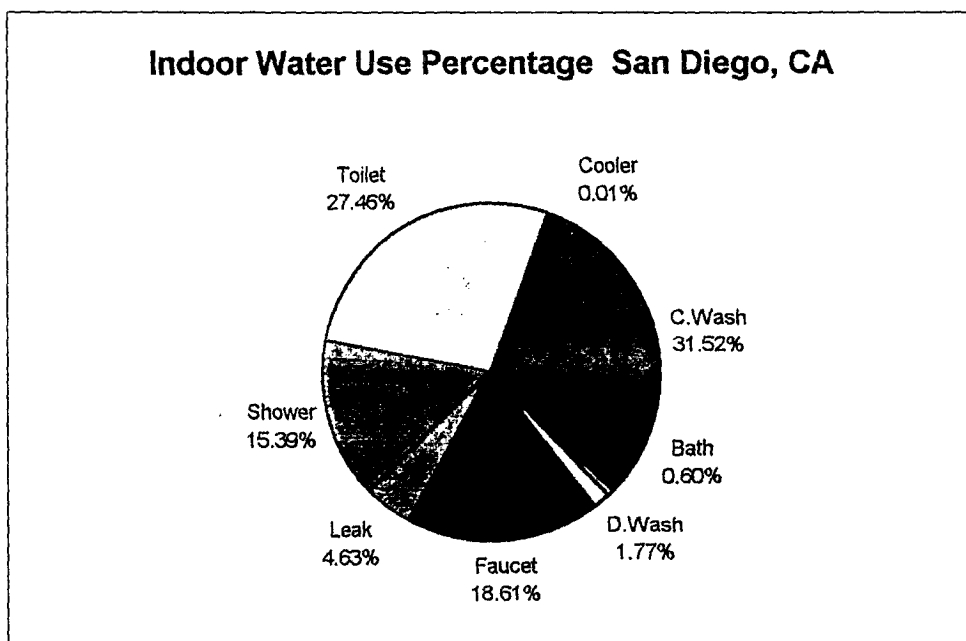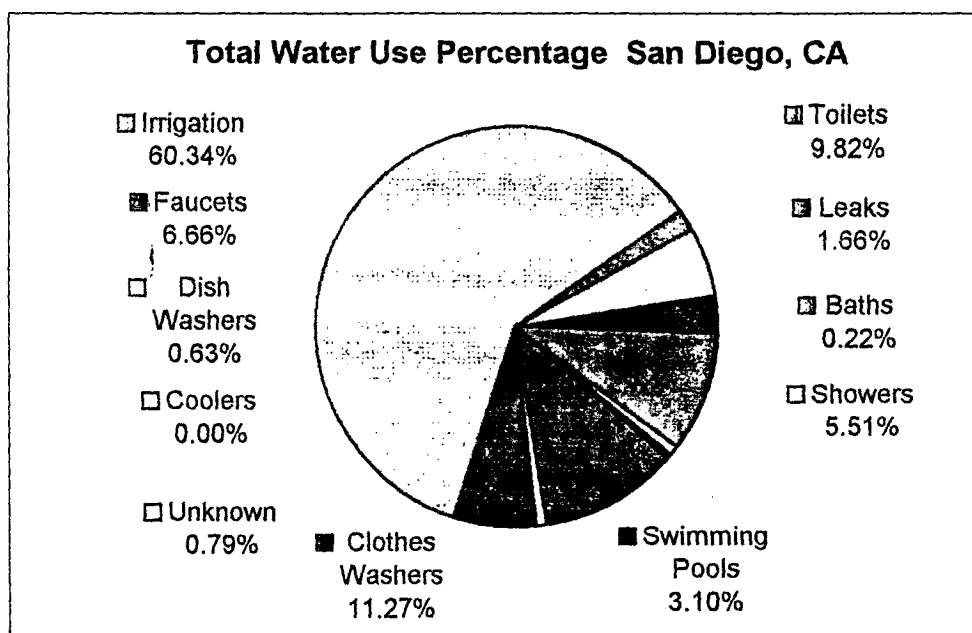## Logging Period #1 -- August 7 - August 25

100 data loggers installed
97 complete and accurate traces analyzed
91,261 water use events quantified (including summarized leakage)

Average Number of Residents -- Analyzed Log Group

Adults (18+)	2.23
Teens (13-17)	0.2
Children (under 13)	0.35
Total	2.78

Water Use Percentages

Total Water Use Percentage San Diego, CA

☐ Irrigation 60.34%

▨ Faucets 6.66%

☐ Dish Washers 0.63%

☐ Coolers 0.00%

☐ Unknown 0.79%

▨ Clothes Washers 11.27%

▨ Swimming Pools 3.10%

▨ Toilets 9.82%

▨ Leaks 1.66%

☐ Baths 0.22%

☐ Showers 5.51%

Indoor Water Use Percentage San Diego, CA

Toilet 27.46%

Cooler 0.01%

C.Wash 31.52%

Bath 0.60%

D.Wash 1.77%

Faucet 18.61%

Leak 4.63%

Shower 15.39%

Average Daily Use Per Account (gallons)

	Use	Std.Dev.
Baths	0.91	6.32
Clothes Washers	47.46	66.66
Coolers	0.01	0.28
Dish Washers	2.67	5.14
Faucets	28.02	21.33
Irrigation	254.03	393.87
Leaks	6.97	21.82
Showers	23.18	23.24
Swimming Pools	13.06	90.32
Toilets	41.35	26.77
Unknown	3.33	12.56
Indoor	150.57	171.57
TOTAL	421.00	549.36

Average Gallons Per Capita Per Day Usage

	GPCD
Baths	0.33
Clothes Washers	17.13
Coolers	0.00
Dish Washers	0.96
Faucets	10.11
Irrigation	91.71
Leaks	2.52
Showers	8.37
Swimming Pools	4.72
Toilets	14.93
Unknown	1.20
Indoor	54.36
TOTAL	151.99

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San Diego, California -- Summary Statistics

Logging Period #2 -- February 5 - 22, 1997

100 data loggers installed
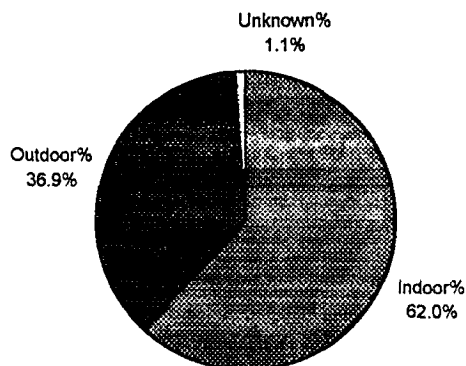84 complete and accurate traces analyzed
68,829 water use events quantified (including summarized leakage)
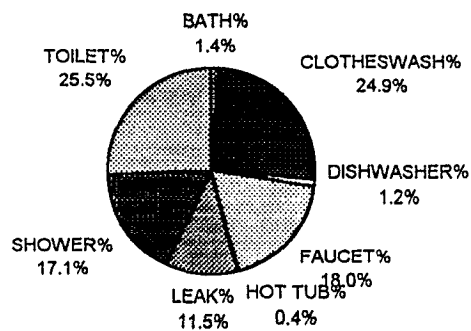
Average Number of Residents -- Analyzed Log Group

Adults (18+)	2.16
Teens (13-17)	0.16
Children (under 13)	0.35
Total	2.67

Water Use Percentages

San Diego, CA -- Indoor/Outdoor Use %
February 1997

Unknown%
1.1%

Outdoor%
36.9%

Indoor%
62.0%

San Diego Indoor Use Percentages
Log 2 -- February 1997

BATH%
1.4%

TOILET%
25.5%

CLOTHESWASH%
24.9%

DISHWASHER%
1.2%

SHOWER%
17.1%

FAUCET%
18.0%

LEAK%
11.5%

HOT TUB%
0.4%

Average Daily Use Per Account (gallons)

	Use	Std.Dev.
Baths	2.2	8.3
Clothes Washers	38.5	60.1
Dish Washers	1.8	3.9
Faucets	27.7	24.2
Hot Tubs	0.6	7.9
Irrigation	91.0	230.4
Leaks	17.7	27.8
Showers	26.5	27.1
Swimming Pools	1.0	13.3
Toilets	40.2	27.8
Unknown	2.8	6.7
Indoor	136.9	
TOTAL	250.0	267.1

Average Gallons Per Capita Per Day Usage

	GPCD
Baths	0.8
Clothes Washers	14.4
Dish Washers	0.7
Faucets	10.4
Hot Tubs	0.2
Irrigation	34.1
Leaks	6.6
Showers	9.9
Swimming Pools	0.4
Toilets	15.1
Unknown	1.0
Indoor	57.9
TOTAL	93.6

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